ı,	3
١,	٥
١;	٥
	ij
i,	3
ĺ,	Ų
Ì,	Π
٠	£
ļ.	£
н	
	l.s sp.
	C. 1.3 1.5 Fr
	H_4 1_4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1



PTO/SB/01 (03-01) Approved for use through 10/31/2002. OMB 0651-0032 Please type a plus sign (+) inside this box \_\_\_\_ U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. 49581/P030US/10104106 Attorney Docket Number DECLARATION FOR UTILITY OR DESIGN First Named Inventor Carey Ritchey PATENT APPLICATION COMPLETE IF KNOWN (37 CFR 1.63) Not Yet Assigned Application Number X Declaration Declaration Filing Date Submitted after Initial Submitted N/A with Initial OR Filing (surcharge Group Art Unit (37 CFR 1.16 (e)) Filina Examiner Name Not Yet Assigned required) As a below named inventor, I hereby declare that: My residence, mailing address, and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: BROADBAND PIN DIODE ATTENTUATOR BIAS NETWORK (Title of the Invention) the specification of which is attached hereto OR was filed on (MM/DD/YYYY) as United States Application Number or PCT International and was amended on (MM/DD/YYYY) Application No. (if applicable). I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application. I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365 (a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or of any PCT international application having a filing date before that of the application on which priority is claimed. Prior Foreign **Certified Copy Attached?** Application **Foreign Filing Date Priority** Country (MM/DD/YYYY) **Not Claimed** Number(s)

Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:







PTO/SB/01 (03-01)
Please type a plus sign (+) inside this box

Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

DECLARATION — Utility or Design Patent Application									
Direct all con	respondence to: Custo or Bar		`		OR	X Co	rrespondence address below		
FULBRIGHT & JAWORSKI L.L.P.  Name R. Ross Viguet									
Address	2200 Ross Avenue Suite 2800								
City	Dallas			State	TX		ZIP	75201	
Country	US	Telephone	(214)	855-81	85		Fax	(214) 855-8200	
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.									
NAME OF	NAME OF SOLE OR FIRST INVENTOR:  A petition has been filed for this unsigned inventor					r this unsigned inventor			
Given Name Carey (first and middle [if any])					mily Name Surname	e Ritchey			
Inventor's Signature Date				-26-01					
Plano TX Residence: City State Cou				<u>,                                    </u>		US Citizenship			
Mailing Address:   1613 Duke Court									
City	Plano	TX State	ZIP	75093 Country					
NAME OF SECOND INVENTOR:  A petition has been filed for this unsigned inventor					r this unsigned inventor				
Given Name (first and middle [if any])				Family Name or Surname				Davis	
Inventor's Signature						-11-01			
Residence: City State			Country Citiz			Citize	enship	US	
Mailing Address:	2730 Timberleaf								
City	Carroliton	TX State	ZIP	75006 US			US		
Add	Additional inventors are being named on the supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.								





Not Yet Assigned

PTO/SB/81 (02-01)
Please type a plus sign (+) inside this box

+ Approved for use through 10/31/2002. OMB 0651-0035
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Application Number

		Tilling Date			
	First Named Inventor	Carey Ritchey	ey Ritchey, et al.		
POWER OF ATTORNEY		BROADBAND	ADBAND PIN DIODE		
AUTHORIZATION OF AG	Title	ATTENTUATO	TENTUATOR BIAS		
	Group Art Unit	N/A			
		Examiner Name	Not Yet Assign	et Assigned	
		Attorney Docket No.	030US/10104106	6	
I hereby appoint:					
Practitioners at Customer Nun	nber				
OR	Cu	stomer Number			
x Practitioner(s) named below:			Custome	er Number Bar Code	
Name	Registration Number	n Nar	ne	Registration Number	]
Jody C. Bishop	44,034	Michael A. Papalas		40,381	
Michael J. Fogarty, III Leslie S. Garmaise	42,541 47,587	David H. Tannenba William B. Tiffany	um	24,745 41,347	
Matthew D. Jones				42,203	
Jerry Mahurin				,	
Thomas J. Meaney	Thomas J. Meaney 41,990				
as my/our attorney(s) or agent(s) to				ansact all	-
business in the United States Pate					
Please change the correspondence		the above-identified a	pplication to:		
The above-mentioned Custom	ner Number.				
OR					
Practitioners at Customer Nun	nber		<b></b>		
OR	Cu	stomer Number			
			ــــــــــــــــــــــــــــــــــــــ		
			Customer	Number Bar Code	
Firm or Individual Name					
Address					
City	State		Zip		
Country	one	Fax			
I am the:	•				

216	inature	Hancy	a Cucha	edan	
Da	te		9/26/01		
			or assignees of r quired. See belo	record of the entire interest or their representative(s) are required. w*.	Submit multiple
	*Total of	1	forms are subr	nitted.	

SIGNATURE of Applicant or Assignee of Record

Name

Applicant/Inventor.

Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)